

Figure 1

Chemically Modified β -amyloid Antigen



Figure 2
Liposome Reconstituted, Chemically Modified Amyloid-Antigen

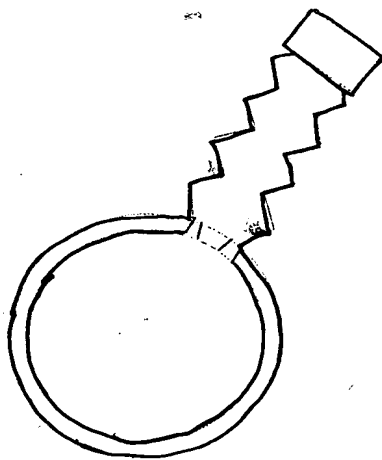


Figure 3
Multiple P₁₇₀ Antigen

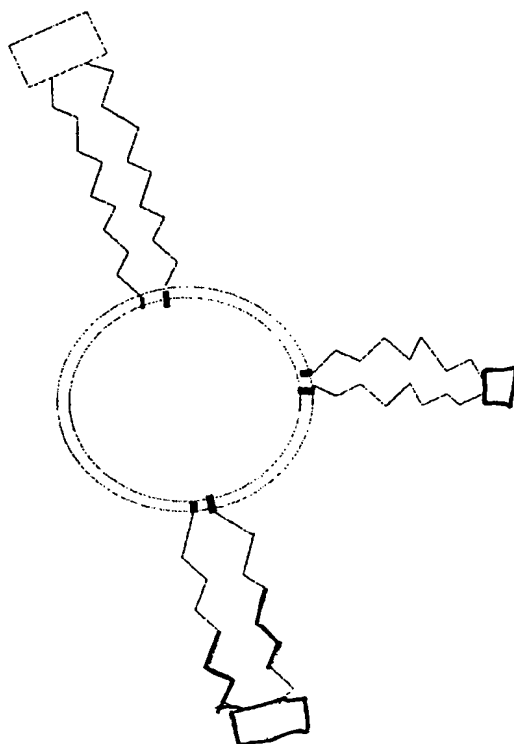


Figure 4
Synthetic Peptides Used For This Study

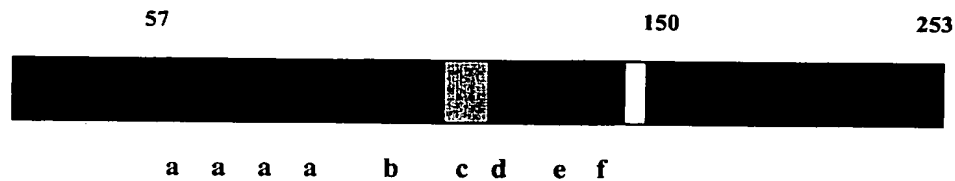


Fig. 4 : Synthetic peptides used for this study (single-letter amino-acid code)

a. PrP 57-64. WGQPHGGG b. PrP 89-106. WGQGGGTHSQVНКPSKPK: c. PrP 106-140. KTNMKHMAG: d. PrP 106-126. KTNMKHMAGAAAAGAVVGGLG: e. PrP 127-135. GYMLGSAMS: f. PrP 127-147. GYMLGSAMSRPII-IFGSDYED: g. PrP 106-126 scrambled. NGAKALMGGHGATKVMVGAAA: a-f. amino-acid sequence of peptides homologous to different fragments of the amyloid protein purified from GSS brains (residues 58 to ~150)¹². g. Scrambled version of PrP 106-126. the octapeptide "a" is repeated for 4 or 5 times in the PrP sequence.